## Montana 2011 and United States 2011 Results

## **High School Youth Risk Behavior Survey** Montana 2011 **United States 2011** Montana 2011 More **United States 2011** No Difference p-value Question **Likely Than United** More Likely Than **States 2011** Montana 2011 **Unintentional Injuries and Violence** Rarely or never wore a bicycle helmet 81.2 (79.1-83.2) 87.5 (85.0–89.7) 0.00 (among students who had ridden a bicycle during the 12 months 9.526 $2.987^{\dagger}$ before the survey) 11.2 (9.8–12.8) 7.7 (6.5–9.1) 0.00 Rarely or never wore a seat belt (when riding in a car driven by someone else) 4.129 14,940 Rode with a driver who had been drinking alcohol one or 26.1 (24.1–28.1) 24.1 (22.9–25.3) 0.09 4,135 14,908 more times (in a car or other vehicle during the 30 days before the survey) Drove when drinking alcohol one or more times 10.6 (9.5–11.8) 8.2 (7.6–8.8) 0.00 (a car or other vehicle during the 30 days before the survey) 4,070 15,090 9.3 (8.0–10.7) 5.4 (4.7–6.1) Carried a weapon on school property on at least 1 day 0.00 (for example, a gun, knife, or club during the 30 days before the 4,113 14.926 survey) Did not go to school because they felt unsafe at school or on 4.2 (3.6-4.9) 5.9 (5.1–6.9) 0.00 their way to or from school on at least 1 day 4.141 15.320 (during the 30 days before the survey) Threatened or injured with a weapon on school property one 7.5 (6.5–8.6) 7.4 (6.8–8.1) 0.90 15,344 or more times 4,145 (for example, a gun, knife, or club during the 12 months before the survey) In a physical fight on school property one or more times 9.1 (8.2–10.2) 12.0 (11.3–12.8) 0.00 (during the 12 months before the survey) 4,084 15,182 **Bullied on school property** 26.0 (23.9–28.2) 20.1 (18.7–21.5) 0.00 (during the 12 months before the survey) 4,135 14,695 25.2 (23.4–27.1) 28.5 (27.2–29.7) Felt sad or hopeless 0.00 (almost every day for 2 or more weeks in a row so that they 4,102 15,269 stopped doing some usual activities during the 12 months before the survey)

Seriously considered attempting suicide (during the 12 months before the survey)	15.2 (14.1–16.5) 4,133	15.8 (15.1–16.5) 15,293	0.44			•
Made a plan about how they would attempt suicide (during the 12 months before the survey)	12.3 (11.2–13.5) 4,130	12.8 (12.0–13.6) 15,278	0.49			•
Attempted suicide one or more times (during the 12 months before the survey)	6.5 (5.5–7.7) 3,719	7.8 (7.1–8.5) 13,514	0.06			•
Suicide attempt resulted in an injury, poisoning, or overdose that had to be treated by a doctor or nurse (during the 12 months before the survey)	2.4 (1.9–3.0) 3,781	2.4 (2.0–2.9) 12,959	0.92			•
Carried a weapon on at least 1 day (for example, a gun, knife, or club during the 30 days before the survey)	23.5 (21.7–25.5) 4,045	16.6 (15.4–18.0) 15,024	0.00	•		
Carried a gun on at least 1 day (during the 30 days before the survey)	9.0 (7.9–10.2) 4,067	5.1 (4.6–5.7) 14,507	0.00	•		
In a physical fight one or more times (during the 12 months before the survey)	25.4 (24.0–26.8) 4,058	32.8 (31.5–34.1) 15,106	0.00		•	
Injured in a physical fight one or more times (injuries had to be treated by a doctor or nurse, during the 12 months before the survey)	2.7 (2.3–3.2) 4,091	3.9 (3.5–4.4) 14,570	0.00		•	
Hit, slapped, or physically hurt on purpose by their boyfriend or girlfriend (during the 12 months before the survey)	11.0 (10.1–11.9) 4,123	9.4 (8.6–10.3) 15,270	0.02	•		
Ever physically forced to have sexual intercourse (when they did not want to)	9.8 (8.7–11.1) 4,118	8.0 (7.3–8.8) 15,199	0.01	•		
Ever been electronically bullied (including through e-mail, chat rooms, instant messaging, Web sites, or texting during the 12 months before the survey)	19.2 (17.4–21.1) 4,135	16.2 (15.3–17.2) 13,877	0.00	•		
Tobacco Use					'	'
Ever tried cigarette smoking (even one or two puffs)	44.0 (40.7–47.4) 3,973	44.7 (42.3–47.2) 13,359	0.73			•
Smoked a whole cigarette for the first time before age 13 years	11.1 (9.5–12.9) 3,926	10.3 (9.3–11.5) 14,845	0.42			•
Smoked cigarettes on at least 1 day (during the 30 days before the survey)	16.5 (14.4–18.8) 3,966	18.1 (16.7–19.5) 14,743	0.23			•
Smoked cigarettes on 20 or more days (during the 30 days before the survey)	6.4 (5.3–7.9) 3,966	6.4 (5.8–7.1) 14,743	0.95			•
Smoked more than 10 cigarettes per day (among students who currently smoked cigarettes, on the days they smoked during the 30 days before the survey)	6.9 (4.7–9.9) 618	7.8 (6.3–9.7) 2,390	0.54			•
Smoked cigarettes on school property on at least 1 day (during the 30 days before the survey)	4.3 (3.2–5.7) 4,085	4.9 (4.4–5.4) 14,488	0.34			•
Ever smoked at least one cigarette every day for 30 days	11.4 (9.6–13.5) 3,979	10.2 (9.2–11.2) 13,940	0.25			•

Did not try to quit smoking cigarettes (among students who currently smoked cigarettes, during the 12 months before the survey)	43.8 (39.5–48.3) 610	50.1 (47.0–53.1) 2,428	0.02		•	
Usually obtained their own cigarettes by buying them in a store or gas station (among the students who were aged <18 years and who currently smoked cigarettes, during the 30 days before the survey)	9.0 (6.0–13.4) 499	14.0 (11.5–16.9) 1,835	0.03		•	
Used chewing tobacco, snuff, or dip on at least 1 day (during the 30 days before the survey)	13.5 (11.3–15.9) 4,092	7.7 (6.6–9.0) 14,967	0.00	•		
Used chewing tobacco, snuff, or dip on school property on at least 1 day (during the 30 days before the survey)	8.0 (6.5–9.8) 4,091	4.8 (4.0–5.9) 13,912	0.00	•		
Smoked cigars, cigarillos, or little cigars on at least 1 day (during the 30 days before the survey)	16.1 (14.6–17.8) 4,126	13.1 (12.2–14.1) 14,566	0.00	•		
Smoked cigarettes; smoked cigars, cigarillos, or little cigars; or used chewing tobacco, snuff, or dip on at least 1 day (during the 30 days before the survey)	27.3 (24.7–30.1) 3,923	23.4 (21.8–25.1) 13,890	0.02	•		
Alcohol and Other Drug Use						
Ever had at least one drink of alcohol on at least 1 day (during their life)	72.8 (70.8–74.6) 4,049	70.8 (69.0–72.5) 14,168	0.13			•
Drank alcohol for the first time before age 13 years (other than a few sips)	21.4 (19.7–23.1) 4,105	20.5 (19.2–21.8) 15,094	0.41			•
Had at least one drink of alcohol on at least 1 day (during the 30 days before the survey)	38.3 (36.2–40.5) 3,808	38.7 (37.2–40.3) 13,943	0.77			•
Had five or more drinks of alcohol in a row within a couple of hours on at least 1 day (during the 30 days before the survey)	25.2 (23.5–27.1) 4,054	21.9 (21.0–22.8) 14,956	0.00	•		
Usually obtained the alcohol they drank by someone giving it to them (among students who currently drank alcohol during the 30 days before the survey)	34.1 (31.4–36.9) 1,429	40.0 (37.5–42.5) 4,992	0.00		•	
Had at least one drink of alcohol on school property on at least 1 day (during the 30 days before the survey)	3.5 (2.8–4.2) 4,057	5.1 (4.5–5.8) 15,033	0.00		•	
Ever used marijuana one or more times (during their life)	39.2 (35.5–43.1) 4,062	39.9 (37.8–42.1) 14,925	0.75			•
Tried marijuana for the first time before age 13 years	8.0 (6.4–9.9) 4,066	8.1 (7.3–9.0) 15,031	0.89			•
Used marijuana one or more times (during the 30 days before the survey)	21.2 (18.4–24.4) 4,049	23.1 (21.5–24.7) 14,970	0.28			•
Used marijuana on school property one or more times (during the 30 days before the survey)	5.5 (4.5–6.8) 4,085	5.9 (5.1–6.7) 14,638	0.63			•
Ever used any form of cocaine one or more times (for example, powder, crack, or freebase, during their life)	6.1 (5.1–7.4) 4,083	6.8 (6.2–7.5) 15,138	0.30			•

<b>Used any form of cocaine one or more times</b> (for example, powder, crack, or freebase, during the 30 days before the survey)	2.4 (1.9–3.0) 4,068	3.0 (2.6–3.5) 14,435	0.06		•
Ever sniffed glue, breathed the contents of aerosol spray cans, or inhaled any paints or sprays to get high one or more times (during their life)	11.6 (10.2–13.1) 4,113	11.4 (10.7–12.1) 14,556	0.82		•
Ever used heroin one or more times (also called "smack", "junk", or "China white", during their life)	2.6 (2.1–3.2) 4,109	2.9 (2.5–3.3) 14,069	0.35		•
Ever used methamphetamines one or more times (also called "speed", "crystal", "crank", or "ice", during their life)	3.1 (2.5–3.9) 4,100	3.8 (3.4–4.3) 14,933	0.10		•
Ever used ecstasy one or more times (also called "MDMA", during their life)	8.2 (7.1–9.5) 4,113	8.2 (7.2–9.4) 14,270	0.99		•
Ever took steroid pills or shots without a doctor's prescription one or more times (during their life)	2.9 (2.3–3.7) 4,118	3.6 (3.2–4.1) 14,824	0.13		•
Ever took prescription drugs one or more times without a doctor's prescription (such as Oxycontin, Percocet, Vicodin, codeine, Adderall, Ritalin, or Xanax, during their life)	18.4 (16.8–20.2) 4,105	20.7 (19.2–22.2) 14,011	0.05		•
Ever used a needle to inject any illegal drug into their body one or more times (during their life)	2.0 (1.6–2.6) 4,107	2.3 (1.9–2.7) 14,062	0.36		•
Offered, sold, or given an illegal drug by someone on school property (during the 12 months before the survey)	25.2 (23.4–27.0) 4,099	25.6 (23.6–27.6) 15,146	0.75		•
Sexual Behaviors			,	,	
Ever had sexual intercourse	47.9 (44.9–50.8) 3,862	47.4 (45.0–49.9) 14,344	0.82		•
Had sexual intercourse for the first time before age 13 years	4.4 (3.5–5.5) 3,862	6.2 (5.6–6.9) 14,335	0.00	•	
Had sexual intercourse with four or more persons (during their life)	15.0 (13.0–17.3) 3,849	15.3 (14.2–16.4) 14,284	0.86		•
Had sexual intercourse with at least one person (during the 3 months before the survey)	34.7 (32.2–37.2) 3,862	33.7 (31.8–35.7) 14,296	0.56		•
Drank alcohol or used drugs before last sexual intercourse (among students who were currently sexually active)	21.1 (18.2–24.4) 1,315	22.1 (20.6–23.6) 5,110	0.58		•
Did not use a condom during last sexual intercourse (among students who were currently sexually active)	37.6 (34.7–40.7) 1,297	39.8 (37.1–42.5) 5,035	0.28		•
Did not use birth control pills before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	78.6 (75.8–81.2) 1,283	82.0 (79.8–84.1) 4,922	0.05		•
Were never taught in school about AIDS or HIV infection	14.6 (12.1–17.5) 4,047	16.0 (14.4–17.7) 14,497	0.39		•

Did not use Depo-Provera (or any injectable birth control), Nuva Ring (or any birth control ring), implanon (or any implant), or any IUD use before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	93.2 (91.2–94.8) 1,283	94.7 (93.6–95.6) 4,922	0.16		•
Did not use birth control pills or Depo-Provera (or any injectable birth control), Nuva Ring (or any birth control ring), implanon (or any implant), or any IUD before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	71.8 (69.0–74.5) 1,283	76.7 (74.3–79.0) 4,922	0.01		
Did not use both a condom during last sexual intercourse and birth control pills or Depo-Provera (or any injectable birth control), Nuva Ring (or any birth control ring), implanon (or any implant), or any IUD before last sexual intercourse (to prevent pregnancy, among students who were currently sexually active)	89.0 (87.0–90.7) 1,273	90.5 (89.1–91.8) 4,898	0.18		•
Did not use any method to prevent pregnancy during last sexual intercourse (among students who were currently sexually active)	8.5 (6.5–10.9) 1,283	12.9 (11.6–14.2) 4,922	0.00	•	
Dietary Behaviors			'		
Did not drink 100% fruit juices (during the 7 days before the survey)	17.7 (16.1–19.4) 4,026	19.2 (18.0–20.5) 14,748	0.15		•
Did not eat fruit (during the 7 days before the survey)	10.1 (9.1–11.2) 4,100	11.7 (10.8–12.6) 14,699	0.03	•	
Did not eat green salad (during the 7 days before the survey)	28.7 (26.4–31.1) 4,095	38.0 (36.1–39.9) 14,761	0.00	•	
Did not eat potatoes (excluding French fries, fried potatoes, or potato chips, during the 7 days before the survey)	25.5 (23.9–27.2) 4,073	31.2 (30.0–32.6) 14,512	0.00	•	
Did not eat carrots (during the 7 days before the survey)	42.8 (40.2–45.4) 4,088	52.0 (49.9–54.1) 14,511	0.00	•	
<b>Did not eat other vegetables</b> (excluding green salad, potatoes, or carrots, during the 7 days before the survey)	14.1 (12.3–16.0) 4,084	17.0 (15.8–18.2) 14,724	0.01	•	
Drank a can, bottle, or glass of soda or pop (not counting diet soda or diet pop, during the 7 days before the survey)	80.7 (79.2–82.2) 4,070	79.1 (77.6–80.5) 14,304	0.11		•
Drank a can, bottle, or glass of soda or pop one or more times per day (not counting diet soda or diet pop, during the 7 days before the survey)	23.4 (21.6–25.3) 4,070	27.8 (25.6–30.1) 14,304	0.00	•	
Drank a can, bottle, or glass of soda or pop two or more times per day (not counting diet soda or diet pop, during the 7 days before the survey)	14.6 (12.9–16.4) 4,070	19.0 (16.9–21.3) 14,304	0.00	•	

Drank a can, bottle, or glass of soda or pop three or more times per day (not counting diet soda or diet pop, during the 7 days before the survey)	6.9 (5.9–7.9) 4,070	11.3 (9.9–12.9) 14,304	0.00		•	
Did not eat fruit or drink 100% fruit juices (during the 7 days before the survey)	4.0 (3.2–4.9) 4,024	4.8 (4.3–5.4) 14,654	0.08			•
Ate fruit or drank 100% fruit juices less than one time per day (during the 7 days before the survey)	38.4 (36.0–40.9) 4,024	36.0 (34.3–37.8) 14,654	0.11			•
Ate fruit or drank 100% fruit juices less than two times per day (during the 7 days before the survey)	73.1 (71.5–74.7) 4,024	66.0 (64.4–67.7) 14,654	0.00	•		
Ate fruit or drank 100% fruit juices less than three times per day (during the 7 days before the survey)	84.4 (83.1–85.7) 4,024	77.6 (76.2–79.0) 14,654	0.00	•		
Did not eat vegetables (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	3.5 (2.7–4.4) 4,048	5.7 (5.1–6.4) 14,441	0.00		•	
Ate vegetables less than one time per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	33.5 (31.0–36.1) 4,048	37.7 (36.0–39.5) 14,441	0.01		•	
Ate vegetables less than two times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	71.5 (69.1–73.8) 4,048	71.7 (70.3–73.1) 14,441	0.87			•
Ate vegetables less than three times per day (green salad, potatoes [excluding French fries, fried potatoes, or potato chips], carrots, or other vegetables, during the 7 days before the survey)	88.1 (86.9–89.3) 4,048	84.7 (83.6–85.7) 14,441	0.00	•		
Overweight (students who were >= 85th percentile but < 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)	12.9 (11.6–14.3) 4,035	15.2 (14.4–16.1) 14,285	0.00		•	
Obese (students who were >= 95th percentile for body mass index, based on sex- and age-specific reference data from the 2000 CDC growth charts)	8.5 (7.5–9.6) 4,035	13.0 (11.7–14.4) 14,285	0.00		•	
Described themselves as slightly or very overweight	26.3 (24.9–27.8) 4,104	29.2 (27.7–30.6) 15,140	0.01		•	
Did not eat for 24 or more hours to lose weight or to keep from gaining weight (during the 30 days before the survey)	12.5 (11.3–13.8) 4,059	12.2 (11.3–13.1) 15,068	0.69			•
Took diet pills, powders or liquids to lose weight or to keep from gaining weight (without a doctor's advice, during the 30 days before the survey)	5.0 (4.3–5.8) 4,089	5.1 (4.5–5.6) 15,136	0.90			•

Vomited or took laxatives to lose weight or to keep from gaining weight (during the 30 days before the survey)	4.8 (4.1–5.5) 4,082	4.3 (3.8–4.7) 15,101	0.24		
Physical Activity					
Physically active at least 60 minutes per day on less than 5 days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	45.3 (43.2–47.5) 4,036	50.5 (48.5–52.6) 15,048	0.00		
Did not attend physical education classes in an average week (when they were in school)	44.0 (40.2–47.8) 4,034	48.2 (42.4–54.0) 14,896	0.23		
Did not attend physical education classes 5 days in an average week (when they were in school)	66.9 (62.4–71.1) 4,034	68.5 (62.6–73.9) 14,896	0.65		
Did not play on sports teams (run by their school or community groups during the 12 months before the survey)	36.8 (34.8–38.8) 4,048	41.6 (39.3–44.0) 14,891	0.00	•	
Watched television 3 or more hours per day (on an average school day)	22.1 (20.6–23.8) 4,057	32.4 (30.9–34.0) 15,010	0.00	•	
Used computers 3 or more hours per day (played video or computer games or used a computer for something that was not school work on an average school day)	20.6 (19.0–22.2) 4,060	31.1 (29.3–32.9) 14,997	0.00	•	
Physically active at least 60 minutes per day on less than 7 days (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	71.3 (69.4–73.1) 4,036	71.3 (69.7–72.9) 15,048	0.98		•
Did not participate in at least 60 minutes of physical activity on any day (doing any kind of physical activity that increased their heart rate and made them breathe hard some of the time during the 7 days before the survey)	10.0 (8.7–11.4) 4,036	13.8 (12.8–14.8) 15,048	0.00	•	
Asthma		<u>'</u>	'		
Ever told by a doctor or nurse that they had asthma	20.3 (19.1–21.5) 4,038	23.0 (21.7–24.3) 14,340	0.00	•	
Ever told by a doctor or nurse that they had asthma and still have asthma	10.4 (9.7–11.2) 4,027	11.9 (10.9–12.9) 14,186	0.02	•	

## Footnotes

Percentage, confidence interval, cell size

Application URL:http://qanccd.cdc.gov/youthonline/App/Results.aspx?
TT=G&OUT=0&SID=HS&QID=QQ&LID=MT&YID=2011&LID2=XX&YID2=2011&COL=&ROW1=&ROW2=&HT=QQ&LCT=&FS=1&FR=1&FG=1&FSL=&FRL=&FGL=&PV=&TST=True&C1=MT2011&C2=XX2011&QP=G&DP=1&VA=CI&CS=Y&SYID=&EYID=&SC=DEFAU LT&SO=ASC&PF=1

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